

## CLAIMS

1. An enhancer for an osteogenesis accelerator, which comprises a compound having a TGF- $\beta$  selective inhibitory activity as an active ingredient, the enhancer being administered with an osteogenesis accelerator containing BMP as an active ingredient either simultaneously or sequentially.

2. The enhancer for an osteogenesis accelerator according to Claim 1, wherein the compound having a TGF- $\beta$  selective inhibitory activity is 4-(4-benzo[1,3]dioxol-5-yl-5-pyridin-2-yl-1H-imidazol-2-yl)benzamide. Dup

3. A method of screening for an enhancer for an osteogenesis accelerator, comprising using a TGF- $\beta$  inhibition as a measure for discovering the enhancer.

4. A method of screening for an enhancer for an osteogenesis accelerator, comprising using a TGF- $\beta$  inhibition and a BMP inhibition as measures for discovering the enhancer.